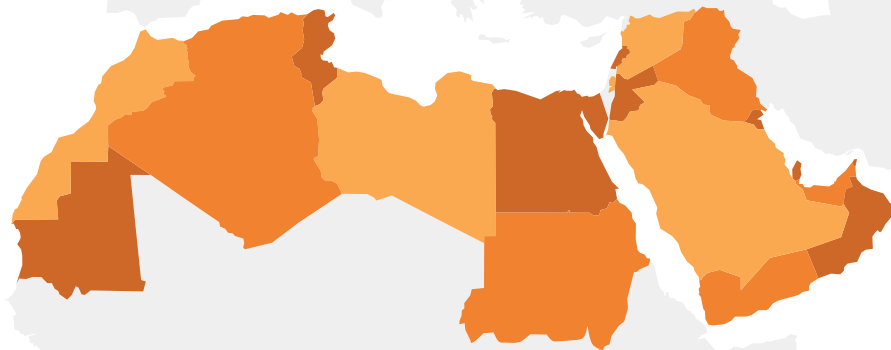




الباروميتر العربي  
ARAB BAROMETER

## Arab Barometer Wave VII

### Technical Report



2021-2022

## Algeria

**Field period:** 26 May to 7 July 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations and  $\approx 9\%$  of the total population residing in 9 of 48 wilayas (pre-2019 designation) including: Adrar, Ain Defla, Bechar, El Bayadh, Ghardaïa, Illizi, Naama, Tamanrasset, and Tipaza

**Sample design:** Stratified area probability sample

**Sampling frame:** General census of housing and population 2008 with updated estimates from ONS in 2014

**Strata:** Regions and areas

**Number of strata:** 7

**Number of regions:** 4

**Number of PSUs:** 230

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer Assisted Personal Interviews (CAPI)

**Number of observations:** 2,162

**Response Rate:** 25.2% (AAPOR Response Rate 1)

**Local Partner:** EMRHOD Consulting; One to One for Research and Polling

## Egypt

**Field period:** 2 January to 21 January 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations; Governorates North Sinai, South Sinai, and New Valley excluded for security reasons

**Sample design:** Stratified area probability sample

**Sampling frame:** Census 2017 conducted by the Egyptian Central Agency for Public Mobilization and Statistics

**Strata:** Governorate and areas

**Number of strata:** 43

**Number of governorate:** 22

**Areas:** urban and rural

**Number of PSUs:** 239

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer-Assisted Personal Interviews (CAPI)

**Number of observations:** 2,044

**Response Rate:** 53% (AAPOR Response Rate 1)

**Local Partner:** Egyptian Research and Training Center

## Iraq

**Field period:** 7 December 2021 to 18 February 2022

**Language:** Arabic and Kurdish

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations; internally displaced persons in refugee camps; destroyed homes, and unfinished residences

**Sample design:** Stratified area probability sample

**Sampling frame:** Population estimates provided by the Iraqi Ministry of Planning and the Central Statistical Organization of Iraq

**Strata:** Governorate and areas

**Number of strata:** 36

**Number of governorate:** 18

**Areas:** urban and rural

**Number of PSUs:** 164

**Primary sampling unit selection:** Probability proportional to size in urban areas; simple random sample in rural areas

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Last birthday

**Mode of data collection:** Computer-Assisted Personal Interviews (CAPI); Pen-and-Paper Personal Interviews (PAPI) in Erbil

**Number of observations:** 2,460

**Response Rate:** 77% (AAPOR Response Rate 1)

**Local Partner:** Independent Institute for Administration and Civil Society Studies

## Jordan

**Field period:** 13 February to 4 April 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations; factory accommodation

**Sample design:** Stratified area probability sample

**Sampling frame:** 2015 Population and Housing Census

**Strata:** Governorates and areas

**Number of strata:** 30

**Number of governorates:** 12

**Areas:** urban and rural

**Number of PSUs:** 299

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer-Assisted Personal Interviews (CAPI)

**Number of observations:** 2,399

**Response Rate:** 52% (AAPOR Response Rate 1)

**Local Partner:** Center for Strategic Studies

## Kuwait

**Field period:** 1 May to 13 June 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations

**Sample design:** Stratified area probability sample

**Sampling frame:** 2011 Kuwaiti Census conducted by the Central Statistical Bureau

**Number of strata:** 6

**Number of PSUs:** 72

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** First to the door

**Mode of data collection:** Computer Assisted Personal Interviewing (CAPI)

**Number of observations:** 1,282

**Response Rate:** 25.3% (AAPOR Response Rate 1)

**Local Partner:** World of Opinions

## Lebanon

**Field period:** 16 December 2021 to 8 February 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations

**Sample design:** Stratified area probability sample

**Sampling frame:** Public Housing and Population Census implemented in 2011

**Strata:** Governorates and sect

**Number of strata:** 32

**Number of governorates:** 8)

**Sect:** Sunni, Shia, Christian, Druze

**Number of PSUs:** 240

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer-Assisted Personal Interviews (CAPI)

**Number of observations:** 2,399

**Response Rate:** 37% (AAPOR Response Rate 1)

**Local Partner:** Statistics Lebanon Ltd.

## Libya

**Field period:** 19 February to 4 April 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations

**Sample design:** Stratified area probability sample

**Sampling frame:** Libyan Center for Documentation and Statistics 2012

**Strata:** Governorates and area

**Number of strata:** 38

**Number of governorates:** 22

**Area:** urban and rural

**Number of PSUs:** 299

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer Assisted Personal Interviewing (CAPI)

**Number of observations:** 2,505

**Response Rate:** 44% (AAPOR Response Rate 1)

**Local Partner:** Elka Consulting; One to One for Research and Polling



## Mauritania

**Field period:** 21 November 2021 to 25 January 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations

**Sample design:** Stratified area probability sample

**Sampling frame:** National office of Statistics -Mauritania- Population and Housing Census 2013

**Strata:** Governorates and area

**Number of strata:** 27

**Number of governorates:** 15

**Area:** Urban and rural

**Number of PSUs:** 250

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer Assisted Personal Interviewing (CAPI)

**Number of observations:** 2,000

**Response Rate:** 53% (AAPOR Response Rate 1)

**Local Partner:** Bureau d'Etudes Statistiques (BESTAT) and One to One for Research and Polling

## Morocco

**Field period:** 4 March to 26 April 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations

**Sample design:** Stratified area probability sample

**Sampling frame:** Population and Housing Census 2014

**Strata:** Governorates and area

**Number of strata:** 23

**Number of governorates:** 12

**Area:** Urban and rural

**Number of PSUs:** 298

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer Assisted Personal Interviewing (CAPI)

**Number of observations:** 2,404

**Response Rate:** 38% (AAPOR Response Rate 1)

**Local Partner:** Local Research Organization

## Palestine

**Field period:** 11 October to 23 October 2021

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations

**Sample design:** Stratified area probability sample

**Sampling frame:** General Census of housing and population 2007

**Strata:** Governorates and areas

**Number of strata:** 42

**Number of governorates:** 16+1 (Jerusalem split in Jerusalem 1 and 2)

**Areas:** urban, rural, refugee camp

**Number of PSUs:** 120

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer Assisted Personal Interviewing (CAPI); Interviewer Administered Paper and Pencil Interviewing (PAPI) in Gaza

**Number of observations:** 1,800

**Response Rate:** 52% (AAPOR Response Rate 1)

**Local Partner:** Palestine Center for Policy and Survey Research

## Sudan

**Field period:** 30 January to 11 April 2022

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations; West Kordofan and North, which were included to Greater Kordofan provinces after the census

**Sample design:** Stratified area probability sample

**Sampling frame:** 2018 census of the Sudanese Central Bureau of Statistics

**Strata:** States and areas

**Number of strata:** 36

**Number of states:** 18

**Areas:** urban and rural

**Number of PSUs:** 297

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer Assisted Personal Interviews (CAPI)

**Number of observations:** 2,353

**Response Rate:** 74% (AAPOR Response Rate 1)

**Local Partner:** Sudan Polling and Survey Center

## Tunisia

**Field period:** 1 October to 20 November 2021

**Language:** Arabic

**Target population:** Citizens aged 18 and above

**Excluded populations:** Institutionalized populations

**Sample design:** Stratified area probability sample

**Sampling frame:** 2014 Census by National Institute of Statistics, last updated March 2015

**Strata:** Governorate and areas

**Number of strata:** 46

**Number of governorate:** 24

**Areas:** urban and rural

**Number of PSUs:** 300

**Primary sampling unit selection:** Probability proportional to size

**Household selection:** Systematic skip interval of households with random starting point

**Respondent selection:** Kish grid

**Mode of data collection:** Computer Assisted Personal Interviewing (CAPI)

**Number of observations:** 2,400

**Response Rate:** 17% (AAPOR Response Rate 1)

**Local Partner:** One to One for Research and Polling



## ABOUT ARAB BAROMETER

Arab Barometer is a nonpartisan research network that provides insight into the social, political, and economic attitudes and values of ordinary citizens across the Arab world.

We have been conducting rigorous, and nationally representative public opinion surveys on probability samples of the adult populations across the Arab world since 2006 across 15 countries.

We are the longest-standing and the largest repository of publicly available data on the views of men and women in the MENA region. Our findings give a voice to the needs and concerns of Arab publics.



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